## PATENT APPLICATION

PTO/SB/05 (03-01)  Approved for use through 10/31/2002. OMB 0651-0032  U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.								
UTILITY	Attorne	y Docket l	Vo.	MTS-3306US	ì			
PATENT APPLICATION	First In	ventor	Yas	uyuki Shintani et al.				
TRANSMITTAL	Title		SYS	TIONS SETTING METHOD AND COMMUNICATIONS STEM FOR POWER LINE COMMUNICATIONS				

ELEMENTS ent application contents.  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) status.  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:								
Assistant Commissioner for Patents Box Patent Application DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)								
ADDRESS TO: Box Patent Application Washington, DC 20231  TO/SB/17) fee processing status.  ADDRESS TO: Box Patent Application Washington, DC 20231  To CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)								
Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.  Computer Program (CRF)								
i.								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation								
PATENT TRADEHARK OFFICE								
State PA Zip Code 19482								
5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d))     (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S)     Signed statement attached deleting inventor(s)     named in the prior application, see 37 CFR     1.63 (d)(2) and 1.33 (b). c. Or Innexecuted Declaration 6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:     Continuation Divisional Continuation-in-part (CIP) of prior application information     For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Sp. is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS    Address   P.O. Box 980   State   PA   Zip Code   19482   State   PA   Zip Code   State   PA   Zip Code   State								

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PTO/SB/17 (10-01)

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

	Complete if Known	
Application Number		
Filing Date	Herewith	
First Named Inventor	Yasuyuki Shintani et al.	
Examiner Name	-	
 Group / Art Unit		
Attorney Docket No.	MTS-3306US	

METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge						3 ADE	3. ADDITIONAL FEES		( EL ONLOGET ( OF ( OF ( Interes) )				
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	Account Number	18-0	-0350				į	105	130	205	65	Surcharge - late filing fee or oath	
		<u></u>						127	50	227	25	Surcharge - late provisional filing fee or cover sheet,	
	Deposit Account							139	130	139	130	Non-English specification	
	Name	]						147	2,520	147	2,520	For filing a request for reexamination	
	Charge An		tional Fee					112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Applicant See 37 C	t claims :	small entit					113	1,840*	113	1,840*		
2.	□ Payme	ent Encl	losed:					115	110	215	55	Extension for reply within first month	
	☑ Check		Credit card			☐ Othe	er	116	400	216	200	Extension for reply within second month	
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		Small E						128	1,960	228	980	Extension for reply within fifth month	<b>    </b>
Fee	-	Fee	Fee	Fee Descrip	tion			119	320	219	160	Notice of Appeal	
Cod		Code	(\$)	1 ** ***		F	ee Paid	120	320	220	160	Filing a brief in support of an appeal	<b>├</b> ─┤ !
101	740	201	370	Utility filing fe	эе	7.	40	121	280	221	140	Request for oral hearing	
106 107		206 207	165 255	Design filing Plant filing fe		F		138	1,510	138	1,510	Petition to institute a public use	
108		208	370	Reissue filing		-		140	110	240	55	Petition to revive – unavoidable	
114		214	80	Provisional fi	-	<u> </u>		141	1,280	241	640	Petition to revive – unintentional	
				* **		L		142	1,280	242	640	Utility issue fee (or reissue)	<del>                                     </del>
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-	EXTRA CLAI	** 555						144	620	244	310	Plant issue fee	
2. :	ZXIKA CLAII	VITEE	5	Extra	Fee fro	~~	Fee	122	130	122	130	Petitions to the Commissioner	<del>  </del>
rotal	Claims 34	<u>.</u>	-20** =	Claims	below X 18	om ≈	Paid 252	123	150	123	150	Petitions related to provisional applications	
	pendent		-3** =		X 84	=	672	126	180	126	180	Submission of Information Disclosure Stmt	
Multip Deper	ple Indent			:	x 🗀	=	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
La	arge Entity	Sma <sup>l</sup>	II Entity					146	740	246	370	Filing a submission after final rejection	<u> </u>
Fee	Fee	Fee Code	Fee	Fee Desc	ription							(37 ČFR § 1.129(a))	
103		203	9	Claims in	excess c	of 20		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	1 11
102		202	42	Independe			ess of 3	1	_				<del> </del>
104		204	140	•				179	740	279	370	Request for Continued Examination (RCE)	1 1
109	84	209	42	** Reissue original pa	e indepen			169	900	169	900	Request for expedited examination of a design application	
110	) 18	210	9		e claims i		s of 20 and					!	
			\$	SUBTOTAL (2)	) (\$)	924		Other fe	ee (specif	у)	-		
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SUBMITTED BY			n		Con	nplete (if applicable)
Name (Print/Type)	Allan Ratner	dillo	/ Registration No. Attorney/Agent)	19,717	Telephone	(610) 407-0700
Signature		1/1/1	X		Date	February 13, 2002

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CERTIFICATE OF MAII Applicant(s): Y. Shintani e	Docket No. MTS-3306US									
Serial No.	Group Art Unit									
To Be Assigned		i .								
Invention: COMMUNICATIONS SETTING METHOD AND COMMUNICATIONS SETTING SYSTEM FOR POWER LINE COMMUNICATIONS SYSTEM										
I hereby certify that the fo	I hereby certify that the following correspondence:									
	n Transmittal and its enclosu	ires								
- W - Hours Brown										
The state of the s	(Identify type o	f correspondence)								
CFR 1.10 in an envelope	Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37  CFR 1.10 in an envelope addressed to:  The Assistant Commissioner for Patents, Washington, D.C. 20231 on February 13, 2002  Kathleen Libby									
House From		(Signature of Pers	on Mailing Correspond	ence)						
		EV 029154391 US	l" Mailing Label Numb	er)						
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